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OFFICIAL

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

TI-28222

Yaqi Cheng, et al.

Art Unit: 2634

Serial No.:

09/651,976

Examiner: Lawrence B. Williams

Filed:

August 31, 2000

Conf. No.: 9089

For:

Multi-Client ADSL Modem

#### **CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below:

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\_June 14, 2004\_

Robin E. Barnum

Date

#### **FACSIMILE COVER SHEET**

X FACSIMILE COVER SHEET  NEW APPLICATION  DECLARATION (# Pages)  ASSIGNMENT (# Pages)  FORMAL DRAWINGS  INFORMAL DRAWINGS  CONTINUATION APP'N (# Pages)  DIVISIONAL APP'N		X   AMENDMENT   111 (13 Pages)			
NAME OF INVENTOR(S):		RECEIPT DATE & SERIAL NO.:			
Yaqi Cheng, et al.		Serial No.: 09/651,976			
TITLE OF INVENTION:		Filing Date: August 31, 2000			
Multi-Client ADSL Modem					
TI FILE NO.:	DEPOSIT ACCT. NO.:	7			
TI-28222 20-0668					
FAXED: 6/14/04 (Mon.)					
DUE: 6/12/04 (Sat.)					
ATTY/SEC'Y:	ARZ/reb				

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PO Box 655474, M/S 3999
Dallas, TX 75265

# U.S. PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL FORM

TI-28222 Attorney Docket No.

In re the Application of

Yaqi Cheng, et al.

Serial No:

09/651,976

Filed:

August 31, 2000

For:

Multi-Client ADSL Modem

Conf. No.:

9089

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below:

		C	LAIMS AS AMENDE	D		
	CLAIMS REMAINING AFTER AMT.		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	31	Minus	20	= 11	x \$18 =	\$ 198.00
Independent Claims	5	Minus	3	= 2	x \$84 =	\$ 168.00
TOTAL ADDITIONAL FEE FOR THIS AMOUNT						\$ 366.00

Charge the total fee, and any further additional fees, or credit overpayment to Texas Instruments Incorporated, Deposit Account No. 20-0668.

Abdul Zindani

Attorney for Applicant

CERTIFICATION OF FAX TRANSMITTAL

Robin E. Barnum

I hereby certify that the above correspondence is being facsimile

transmitted to the Patent and Trademark Office on June 14, 2004.

Reg. No. 46,091

Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265 (972) 917-5137

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Yaqi Cheng, et al.

Attorney Docket No. TI-28222

Serial No:

09/651,976

Filed:

August 31, 2000

Art Unit:

2634

Examiner:

Yaqi Chen

Conf. No.:

9089

Title:

MULTI-CLIENT ADSL MODEM

CERTIFICATION OF FAX TRANSMITTAL

I hereby certify that the above correspondence is being facsimile transmitted to the Patent and Trademark Office on June 14, 2004.

**Commissioner for Patents** 

P.O. Box 1450

Alexandria, VA 22313-1450

## **AMENDMENT PURSUANT TO 37 CFR 1.111**

Dear Sir:

This amendment is in response to the Office Action dated March 12, 2004, having a shortened statutory period for response set to expire on June 12, 2004. Applicants believe that no fees are required with this submission; however, in the event that additional fees are required, the Commissioner is authorized to charge applicable fees against Applicants deposit account #XXXX.

Amendments to Abstract begin on page 2.

Amendments to Specification begin on page 3.

Amendments to Claims begin on page 6.

06/18/2004 JDDBBS

00000002 200668 09651976 Remarks/Arguments begin on page 11.

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